Synopsis of the Diseases of Horses,

Part fleoted.	DISEASE.	CAUSE.
	Hidel ound, Surfeit or Scab, Mange or Lice	Bad keep, poverty, internal disease, Bad keep, chill; also foul feeding, Pov ty, filth, contagion,
	Withints and Wireles,	Dringe of a sales, Right Fouriers of hubit, constitutional lightity
	Purcy,	Inoculation from glanders and debility,
	Wounds incised contact), and Lacersted	Cal of a knife or other lectroment; Fall, thow, bite or bruker
Dr gester	" Joints and Tendons,	Blow from a sharp instrument,
. 4	Clairs foul	Violent bruise, neglected wounds,
Head &	Tassors in general, Poli Eril and Fistule.	Blow, fever constitutional, Tight reining, blow or braise;
- 4	Udder-ill, Yellows,	Confinement, indigention, discuss of live
n n	Abscess of the Udder,	Udder-ill neglected, cut or braise,
	Swelled Legs, Weed, Black Spall, or Quarter-ill,	Debility, Plethers, hard work, fever,
20	Palsy, Paralysis,	Strain of back or loins, spinal pressure,
LEGS.	Fractures,	Falls, kicks, or severe blows,
H	Springhalt,	Exposure to cold and wet, nervous irrit
	Streins,	tion, Sudden slip, over extension of ligamen
N.A.	Spavin, Corb, Choroughpin, Capelet,	or tendons, Hard work, strains, kicking,
ANCH	Sallanders and Mattenders, Callous Teudons, Chronic Strains,	Gross habit, want of exercise,
0	Splents,	Hard work, when young,
NET	Windgalls, Grease and Heelcracks,	Hard work, strains, Cold, constitutional debility, confinement
00	de la company de	Paul halds, went of exercise.
18	Tread or Tramp, Ringbone Ossified Tramp, Sidebones,	Bruise from the opposite foot, Hard work, strain, high action, Bruise or contusion, high action,
	Inflamed Hounder,	Excessive exertion,
		Violent exertion, sudden slip or wrench
	Strain of Count Joint,	Violent exercion, addica sup or missis

## SYMPTOMS IN HORSES.

Skin firm and immovable on the body Coat stares, pimples or cabs on the Skin thick and wrinkled with itching rubbing, yellow habarge,

hel or black lamps will out hair,

tumors on hody and inside small sore Simple division of the pirts,

Laceration of the ekin and muscles,

find called joint of synovia,

As ill-looking stre, with an lous discherand pipes desines.

Swellings or lumps on urious parts,
Tamour or swelling, anious discherand pipes on polit withers,

ling and pain in the udder,

Blacharge of matter, n udder or t

Enlargement on swalling of one or hind legs, Peculiar motion in hin legs, and le

feeling, Inability to move limit perceptible to

touch. Peculiar catching up o a hind leg,

Part hot and tender, were lameness

Lameness & enlargement about hock Scurfy cruption at bendof knee & he Swelling or thickning of the back sin Bony enlargement be the knee,

Puffed swelling about tlock joint, Fœtid discharge from heels and fe

grapes, A scab and discharge om the coron

Swelling or nound to hoof, tamer Lamences, bony enlar ment, round

Bony enlargement on the heels, fore f

Fever, great pain and lameness, go heels, Lamer in the trot that walk, foot h

work strain, high action,

## PABLET

Horses, with their Cause, Symptoms and Cure.

YMPTOMS IN HORSES.

irm and immovable on the body, stares, pimples or cabs on the skin, blick and wrinkled with itching and ubhing, yellow babare, the black bapa wipout hair,

tumors on hod, and inside the est head parts, break and lease small sores, with No. 24.

Gen'l direction for treatment of wounds—

Clean every wound well, if possible ation of the skin and muscles,

a jest, and discharge of a glairy find called joint of synovia,

looking for, with anious discharge; have poper or show ings or various parts, our or swelling, anious discharge, and pipes on politically withers, ling and parts in the udder,

sarge of matter on udder or teats, rgement on swelling of one or both

hind legs, liar motion in him legs, and loss of feeling,

ility to move limb perceptible to touch, far catching up o a hind leg,

hot and tender, were lameness,

eness & enlargement about hock joint by craption at benefit knee & hock, ling or thickning of the back sinews, renlargement between the knee,

d swelling about tlock joint, d discharge from heels and fetlock

grapes, ab and discharge om the coronet,

cness, bony enlar ment, round pas-

enlargement on the heels, fore ft only r, great pain and lameness, goes on

er in the trot that walk, foot hot,

CURE IN HORSES.

Good grooming and diet-give No. 1. and every morning after No. 3,—clothe the

body, and keep the horse warm.
Give No. 1, and two days after No. 7. Apply No. 15, keep cool and ancorared.
Pounice, apply No. 22, hot or litter?
Cut them off. Apply No. 17. Give No. 1.

Gen'l direction for treatment of wounds— Clean every wound well, if possible without washing. Place the parts in their original situation, stitch and bandage. Low diet, bleed, purge and poultice. Apply No. 14. When matter appears, apply No. 13—if proud flesh rises, put on a little of No. 3. If mortification ensues, use strong stimulants and tonics

Close wound by actual cautery, or touch edges with lunar caustic. Apply No. 14, and bandage. Bleed. &c., observe rest Apply a poultice, dress with No. 24. When

healthy matter flows apply No. 13.— Bandage, bleed, &c., observe rest.
Bleed, purge, foment with chamomile de-coction, or No. 22 heated. If abscess forms, lance, and dress with No. 13.

Setons and dress with No. 16, or a clay poul tice and No. 24. Use the knife. Foment. Draw the milk. Apply No. 21.

Lance deep, and treat as a common abscess.

Bleed, apply Nos. 20, 1 and 6, with exercise Blister loins or insert setons; physic and rest. Destroy the animal, or leave to nature.

Foment, bleed, physic, rest. Apply Nos. 22, 33, or poultice.

Setons, firing and blistering, or apply No. 26. Keep clean. Apply No. 18. Give No. 6.
Firing and blistering, or apply No. 26.
Blister, seton, cut through the periosteum, or apply No. 26.
Tight bandages, wet with No. 22, or blister.

Wash clean, then dry and apply No. 3 or 24; give Nos. 1 and 6. For grapes cut them off, apply fermenting poultice, and dress with No. 20, or Nos. 21, and 19. Poulties, physic, apply No. 20 or 18. Firing and blistering, or apply No. 26. If

Apply high heeled shoe, and nerve the horse. Bleed largely from feet and neck, poultice, give No. 1 and 6.

Poultice, or cut a seton thro' the frog, rest. Seton through the frog, heeled shoe, nerving.

Frog pressure. Thin sole and quarters,

PRESCRIPTIONS.

No. 1 .- PHYSIC BALL FOR HORSES .- Cape Aloes from 6 to 10 drams—Castile soap, I dram—Spirit of Wine, 1 dram—Syrup to form the ball. If mercu-

rial physic be wanted, add from & a dram to I dram of calemal.

Provided to be licing a horse, and during its operation, he should be fed on bran mashes, allowed plenty of chilled water, and have exercise. Physic is always useful; it is necessary to be administered in almost every disease; it improves digestion, and in amost every disease; it improves digestion, and gives strength to the lacteals, by cleansing the intestines and unloading the liver; and if the animal is afterwards properly fed, will improve his strength and condition in a remarkable degree. Physic, except in urgent cases, should be given in the morning, and on an empty stomach; and if required to be repeated, a week should intervene between each dosc.

Before giving a horse a ball, see that it is not too hard or too large. Cattle medicine is always given as a drench.

No. 2 .- Physic for Cattle .- Cape Aloes, 4 drams to 1 ounce; Epsom salts, 4 to 6 ounces; powdered ginger, 3 dr. Mix and give in a quart of gruel.—For calves, one-third of this will be a dose.

No. 3 .- Tonic for Horses and Cattle. - Sulphate of Copper, I ounce to 12 dr.; white sugar, 1/2 ounce. Mix and divide into eight powders, and give one or two daily in the animal's food. This is a good stringent powder for Grease.

No. 4.—Contial for Horses and Cattle.—Powdered opium, 1. r.; ginger powdered, 2 dr.; allspice, powdered, 3 da.; caraway seeds powdered, 4 dr.—Make into a ball with treacle, or give as a drench or gruel. For the Gripes and Hove in Cattle, add to the above a teacupfull of spirits or oil, or give two onness of the oil of turpentine, and repeat every two hours until the animal is relieved.

No. 5.—DIURETIC BALL.—Hard soap and common turpentine, each 4 dr.; oil of juniper, 20 drops; powdered rosin to form the ball. For Dropsy, Water Farcy, Broken Wind or Febrile Diseases, add to the above allspice and ginger each 2 dr.; make four balls and give one morning and evening.

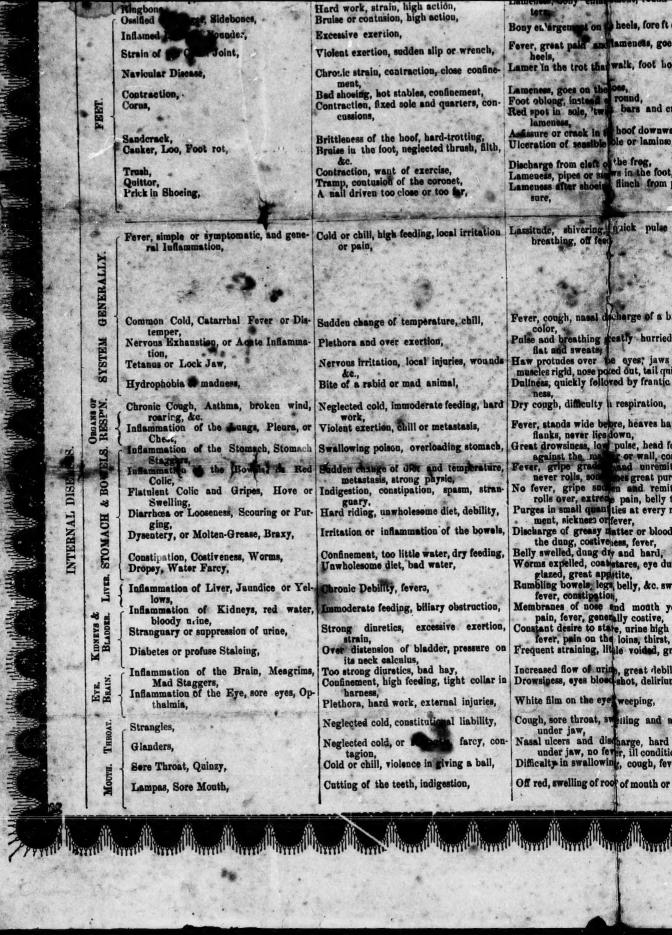
No. 6.—DIURETIC POWDERS.—Powdered rosin and nitre, each 4 oz.; mix and divide into 12 parta; give one daily. For Grease, swelled legs, &c.

No. 7.—ALTERATIVE OR CONDITION POWDER.—Rosin and nitre, each 2 oz.; levigated antimony, 1 oz. Mix for 8 or 10 doses, and give one night and morning.—When this is to be given to eattle, add Glauber salts 1 b.

No. 8.—FRVE BAIL.—Cipe Aloes, 2 oz.; nitr., 4 oz.; treacle to form mass. Divide into 12 balls, and give one morning and evening till the bowels are relaxed; then give No. 6 or 10.

No. 10.—SEDATIVE and Worth OIL—Powdered white hellebore, 1/2 dr.; linear powder, 1/2 oz. If necessary, make into a ball with troacle. This ball is a specific for weed. Two oz. of oil of tarpentine in 1/2 bettle of linseed oil, is an effectual remedy for

riving and onstering, or apply No. 20. If give one morning and evening till the bowels are re-



on heels, fore ft only , great pain anglameness, goes on r in the trot that walk, foot hot.

ness, goes on the loss, oblong, instead o round, opet in sole, 'twit bars and crust, arre or crack in the hoof downwards, ation of seasible ole or lamine,

arge from cleft of the frog, ness, pipes or siews in the foot, mess after shoeir flinch from presure.

tude, shivering grick pulse and breathing, off fee

r, cough, nasal dicharge of a brewn color. and breathing testly hurried, lies

flat and sweats, protudes over the eyes; jaws stiff, Find the cause. Give No's 1 and 11. Secles rigid, nose paced out, tail quivers, ness, quickly followed by frantic mad-

cough, difficulty h respiration.

r, stands wide b ore, heaves hard at flanks, never liesdown,

t drowsiness, low pulse, head forced against the man ir or wall, costive, r, gripe grad and unremitting, never rolls, sources great purging, ever, gripe auc en and remitting, remetting, rolls over, extreme pain, belly tense, res in small quanties at every movement, sickness or fever,

harge of greasy matter or blood with the dung, costiveness, fever, y swelled, dung dry and hard, ms expelled, cost stares, eye dull and

glazed, great appetite, bling bowels, legs bell

bling bowels, legs, belly, &c. swelled, fever, constipation, branes of nose and mouth yellow, pain, fever, generally costive,

fever, pain on the loins, thirst, quent straining, little voided, gripes, eased flow of uring, great debility, wsiness, eyes blood shot, delirium,

ite film on the eye weeping,

gh, sore throat, swilling and abseess under jaw,

all ulcers and discharge, hard lumps under jaw, no fever, ill condition, icalty in swallowing, cough, fever,

red, swelling of roof of mouth or palate

chronic, nerving.

Apply high heeled shoe, and nerve the horse.

Bleed largely from feet and neck, poultice,
give No. 1 and 6.

Poultice, or cut a seton thro' the frog, rest. Seton through the frog, heeled shoe, nerving.

Frog pressure. This sole and quarters, and keep feet moist. Apply tips or apring shoes and No. 19.

Rasp crust, app. No. 19, bind tight with cords.

Keep dry. Remove under run horn. Apply No. 3 or 30. Dress daily.
Remove the rotten horn, apply No. 24 or 20. Poultice, syringe with No. 24, dress with No. 14 and bandage.

Draw the sail, apply No. 14, or some tar and turpentine.

Keep body and extremities warm by clothing and hard rubbing. Diet, green meat or bran mashes; chilled water. and keep the animal as quiet as poo ble. In fevers of long standing, tonics and malt mashes.

Bleed, unless very weak. Give No. 8, steam he head.

Copious bleeding and clysters; avoid purging.

atrong caustics to the bitten part.

No's I and 7 or No. 5; regular and moderate diet and work.

Bleed copiously, No. 10 twice a day, blister sides, cool air, avoid purging.

Bleed, give linseed jelly clysters, No. 1 and muzzle, foment helly, acton poll.

Copious bleeding, No. 8, oily clysters, scald the belly, linseed drinks.

No. 4, back rake, clysters and exercise.

Give No. 12 or some port wine, keep body warm, astringent clysters.

Bleed, sive castor oil, linseed jelly, and clysters, and cordials or astringents.

Mashes or green meat, clysters and exercise.

No. 10 at night, No. 1 next morning fasting.

Lance swellings, and apply No. 22, give No's 6 and 3 or 5, nourishing diet.

Bleed, give No. 1 and clysters, low dist.

Bleed, give No's 1 and 10. Stimulate the

Give No. 1, cold clysters, pass cathetor.

Give No's and 11. Rest and warm clothing. Copious b. ding with physic, give No. 10 low diet.

Bleed, scarify the e elid, give No. 1, apply No. 25. Hot for hardions.

Blister threat, give No's 8 and 3, warm clo-thing, nourishing diet, never bleed.

Sulphate of copper, or incurable.

Bleeding, cool air, give No. 8, apply No's 23

Bleed in the mouth, give No. 1 and soft meat-

give one morning and evening till the bowels are re-laxed; then give No. 6 or 10.

No. 10.—SEDATIVE and When Oil.—Powdered white hellebore, ½ dr.; limited powder, ½ oz. If necessary, make into a ball with treacle. This ball is a specific for weed. Two oz. of oil of turpentine in ½ bettle of linseed oil, is an effectual remedy for worms in horses and cattle.

No. 11.—Anodyne Hall.—Opium. 1 dr., camphor, 2 dr.; ginger powder 1½ dr.; treacle to form a ball. Give night and morning after the bowels are opened, in tetanus or lcck-jaw. With the addition of powdered catechu, two drams, this forms an excellent cure for diarrhess or purging.

No. 12.—CORDIAL ASTRINGENT DRENCH, for Diarrhes, Purging, or Scouring.—Tinct. of opium, 1/2 oz.; allspice, 21/2 dr.; powdered caraway, 3 oz.; cateshu powder, 2 dr.; strong ale or gruel, 1 pint. Give evy morning all purging cases. For sheep this will make

No. 13.—Descrive or Laux Obstruct.—Equal parts of common turpentine and hogs lard melted together.

No. 14.—OH. FOR WOUNDS.—Oil of thyme, 16 cm., neat's foot oil, 1 pint. Mix and add by degrees oil of vitriol, 6 dr.; attrring till well mixed, then bottle it for use. For wounds in feet and all foul sores,

No. 15.—Mange Omment.—Powdered Aloes, 2 dr.; white hellebore, 4 dr.; sulphur, 4 oz., lard oz. train oil, 5 oz. For the red mange in dogs, add 1 oz. of mercurial cintment, and muzzle the dog. By a single thorough dressing with this ointment, 1 have cured many a bad case of mange.

No. 16.—Bastes Cintment.—Hog's lard, 4 oz.; oil of turpentine and Spanish flies, each 1 oz.; mix. This cintment is strong enough for every purpose.

No. 17.—Powder FOR ANGLEBERRIES.—After cutting them off, or when they exist in clusters, sprinkle them daily with equal parts of muriate of ammonia and powdered savin.

No. 16.—OINTHEST FOR MALANDERS, &c.—Mer-al continent, 1 oz.; sulphate of zinc, 1 dr.; mix s apply daily the washing and drying the part.

No. 19.—TAR OR HOOF OINTMENT.—Tar and Tallow h 1 lb.; common turpentine, ½ lb.; melt togeth-For dressing feet, cracked heels, &c.

No. 20 .- ASTRINGENT CINTMENT .- Tar 4 oz. ; spirit of salt and verdigrese, each loz.; mix. For thrush, grease, grapes, canker and loo in cattle. For the latter, No. 13 is a specific.

No. 21 .- OINTMENT FOR SWOLLEN UDDER .- Marsemallow cintment, 4 oz.; olive oil, 1 oz.; oil origanum, 2 dr.; camphor, 2 dr.; mix. To be firmly rubbed on the affected part twice a day after drawing the milk.

No. 22.—LOTION FOR STRAINS, TUMORS, &c.—Nitre and muriate of ammonia, each 1 oz. Dissolve in a quart of hot water, and add two quarts of vinegar.

No. 23.—Embrocations for Strains, &c.—Olive oil 6 oz.; aqua ammonia, 2 oz.; oil of turpentine, 1 oz.; origanum, 2 dr. Shake the bottle well before being used, and rub the part with it twice a day till it becomes hot and tender. Observe rest.

No. 24.-MIXTURE for Grease, Ulcers, and all Foul Sores .- Salphate of zinc, 1 oz.; corrosive sublimate, 1 dr.; spirit of salt, 1 dr.; water 1 pint, mix.

No. 25 .- Eve Lorion .- Sulphate of zinc, 1 dr.; water, 1 pint; tincture of opium, 1 dr.; mix and apply two or three times daily.

No. 26.—OINTMENT for Bony Enlargements.—Bin-iodide of mercury, 1 dr.; lard, 4 drams. To be rub-bed on the affected part twice a week. Two or three applications will be sufficient.